Max’s Spooky Pumpkin Patch Maths

Learning objective: To solve simple addition and subtraction problems within 20 and represent mathematical ideas through drawing.

Help Max the monkey organise his pumpkin patch! Read each instruction carefully to draw the correct items in the garden scene, then answer the maths questions at the bottom of the page.

Draw: Draw a large garden scene featuring Max the monkey standing near a pumpkin patch. Include: 1) Seven pumpkins of different sizes on the ground. 2) A bright moon in the sky. 3) Two spiders hanging from a nearby tree branch. 4) A small pile of leaves next to Max. Use bright orange for the pumpkins and dark colours for the night sky. Keep the style friendly and cartoon-like.

Label words: pumpkin · vine · leaf · patch · spider · moon

Steps:

1. Max has 3 small pumpkins and 4 large pumpkins. How many pumpkins does he have altogether? Show your working out.
2. A small pumpkin costs £2. If Max buys two small pumpkins, how much does he spend in total?
3. Max has 10 pumpkins in his wheelbarrow. He gives 3 to Leo the lion. How many pumpkins are left in the wheelbarrow?

4. Draw 5 leaves on the ground. If 2 blow away in the wind, how many leaves are left?
5. If a large pumpkin costs £5 and a small pumpkin costs £2, what is the total cost of one of each?